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In the United States Patent and Trademark Office

Appn. Number: 10/657,676
Appn. File: 09/08/2003
Applicants: Yao-Dong Ma
Title: Diffusively Reflective Circular Polarizer Formed By
Thermo Phase Separation
Examiner/GAU: Toan Ton/2871

Frisco, 2005 April 5, Tuesday

Amendment

Sir:

In response to the Office Communication mailed 2005 March 21 and to the compliance with the revised rules, please amend the above application as the follows:

1. The applicant is willing to reply to the requirement for restricting the application to a single species as a generic claim: **a method of fabricating a diffusively reflective polarizer.**
2. The applicant want to elect claims 13 – 18, drawn to a method of fabricating a diffusively reflective polarizer, classified in class 349, subclass 187. Meanwhile the applicant want to cancel claims 19- 22, drawn to a method of fabricating a reflective polarizer and to cancel claims 1-12, drawn to a reflective polarizer, classified in class 349, subclass 96.
3. **Clean version of replacement**

Claims: I claim:

1. A method of fabricating a diffusively reflective polarizer comprising the step of:
 - a. forming a substantially homogenous mixture of the first polymeric liquid crystal and the second polymeric liquid crystal at a sufficiently high temperature,